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2003\$00988

0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request	T	
0-4-1	Prepared using	PCT-EASY Version 2.92	
		(updated 01.11.2003)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	2003S00988	
ī	Title of invention	Fe-Cr-Si BASED NON-ORIENTED ELECTRICAL STEEL SHEET AND METHOD FOR PRODUCING THE	
		SAME	
II	Applicant		
II-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	JFE STEEL CORPORATION	
11-5	Address:	2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
II-6	State of nationality	JP	
11-7	State of residence	JP	
11-8	Telephone No.	81-3-3597-3440	
11-9	Facsimile No.	81-3-3597-3445	
111-1	Applicant and/or inventor		
111-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
111-1-4	Name (LAST, First)	OMURA, Takeshi	
III-1 - 5	Address:	c/o Intellectual Property Dept., JFE STEEL CORPORATION	
		2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
III-1 <i>-</i> 6	State of nationality	JP	
III-1-7	State of residence		
	1	JP	

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III-2	Applicant and/or inventor		
III-2-1	This person is:	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	KOHNO, Masaaki	
111-2-5	Address:	c/o Intellectual Property Dept., JFE	
		STEEL CORPORATION	
		2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
111-2-6	State of nationality	JP	
111-2-7	State of residence	JP	
111-3	Applicant and/or inventor		
III-3-1	This person is:	applicant and inventor	
111-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	KAWANO, Masaki	
III-3-5	Address:	c/o Intellectual Property Dept., JFE	
		STEEL CORPORATION	
	ļ	2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
111-3-6	State of nationality	JP	
III-3 - 7	State of residence	JP	
IV-1	Agent or common representative; or		
	address for correspondence The person identified below is	agent	
	hereby/has been appointed to act on behalf of the applicant(s) before the		
	competent International Authorities as:		
IV-1-1	Name (LAST, First)	OCHIAI, Kenichiro	
IV-1-2	Address:	c/o Intellectual Property Dept., JFE	
		STEEL CORPORATION,	
		2-3, Uchisaiwai-cho 2-chome,	
		Chiyoda-ku, Tokyo 100-0011	
		Japan	
IV-1-3	Telephone No.	03-3597-3440	
IV-1-4	Facsimile No.	03-3597-3445	
V	Designation of States		
V-1	Regional Patent (other kinds of protection or treatment,	EP: AT BE BG CHELI CY CZ DE DK EE ES FI	
	if any, are specified between	FR GB GR HU IE IT LU MC NL PT RO SE SI	
	parentheses after the designation(s) concerned)	SK TR and any other State which is a	
	,	Contracting State of the European Patent	
		Convention and of the PCT	
V-2	National Patent (other kinds of protection or treatment,	CA CN KR US	
	if any, are specified between		
	parentheses after the designation(s) concerned)		

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V-5	Precautionary Designation Statement	
	In addition to the designations made under Items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national	
	application	
VI-1-1	Filing date	24 December 2002 (24.12.2002)
VI-1-2	Number	2002-371942
VI-1-3	Country	JP .
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	Japan Patent Office (JPO) (ISA/JP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	1
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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VIII-3-1	Declaration: Entitlement to claim priority		
	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):	in relation to this international application	
	Name:	JFE STEEL CORPORATION	
		is entitled to claim priority of earlier application No. 2002-371942 by virtue of the following:	
VIII-3-1		the applicant's name changed from	
(viii)		KAWASAKI STEEL CORPORATION to JFE STEEL CORPORATION on 01 April 2003 (01.04.2003)	
VIII-3-1	This declaration is made for the purposes of:	all designations	
(ix)	puipood di.		



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IX	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	5	-
X-2	Description	28	1-
X-3	Claims	2	-
K-4	Abstract	1	EZABSTOO.TXT
<-5	Drawings	5	-
X-7	TOTAL	41	
	Accompanying items	paper document(s) attached	electronic file(s) attached
(-8	Fee calculation sheet	✓	-
(-9	Original separate power of attorney	✓	_
(-17	PCT-EASY diskette	-	Diskette
K-19	Figure of the drawings which should accompany the abstract	5	
X-20	Language of filing of the international application	Japanese	
-1	Signature of applicant, agent or common representative		
(-1-1	Name (LAST, First)	OCHIAI, Kenichiro	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	